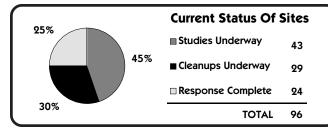


Adak Naval Air Facility (NAF) occupies approximately 76,800 acres on the northern half of Adak Island. All NAF buildings and facilities are located near the shores of Kuluk Bay and Sweeper Cove. NAF Adak provides services and materials to support aviation activities and operating forces of the Navy on Adak. The Navy's anti-submarine warfare surveillance mission no longer requires these facilities to support its aircraft. NAF was recommended for closure by the Base Realignment and Closure (BRAC) Commission in 1995. Past operations contributing to site contamination include ordnance handling, firing ranges, sanitary landfills, a metals landfill, aircraft re-fueling, pest control, fire fighting training, power plant maintenance and operation, demolition of former communications facilities and random disposal of drums and other materials (including transformers) in unpopulated areas on Adak Island. Generally, abandoned drums on Adak are empty fuel storage drums dating back to the WW II time frame. These empty drums were sometimes used to build structural bulkheads and drainage culverts and pose no significant threat to the environment in their present condition. Because these drums are scattered widely over the island costs for collection and disposal of these abandoned drums on Adak would be extremely expensive. Therefore collection and disposal of abandoned drums in an appropriate solid waste disposal facility has not been considered a viable remediation option. Wastes generated from current operations on Adak are managed according to hazardous waste regulations. NAF Adak was placed on the National Priorities List (NPL) in 1994. A Federal Facilities Compliance Agreement (FFCA) was signed in 1990. On 15 November 1993, the Navy, EPA and the Alaska Department of Environmental Conservation signed a Federal Facility Agreement (FFA).

Community Relations - Adak is a remote location with virtually no non military community located on island. To foster community involvement and input in the clean up effort for the island a number of initiatives have been used as part of the community relations effort on Adak. These include development of an extensive off island mailing list and distribution of fact sheets to representatives of a number of interested stakeholder groups; open house meetings in Anchorage as well on Adak to provide information on clean



up activities; and maintaining complete information repositories for clean up activities on Adak as well as Anchorage and Seattle. A RAB was formed in January of 1996 and is composed of approximately 30 members with representatives from a broad spectrum of the community at large. This group has been meeting at least once a month since its inception.

All PSEs have been completed at sites listed in the FFA. Characterization work is continuing at SWMU 67 in preparation for construction of an intrusive barrier (cap) to minimize potential exposure to PCB contaminated soils at the site. Installation of this cap is expected to be one the final major remedial actions required for non petroleum contaminated sites listed in the (FFA) for NAF Adak.

Unexploded Ordnance remains a concern at sites listed in the Federal Facilities Agreement (FFA) as well as in the other inhabited and remote areas of the northern half of Adak Island. Identification and clearance of UXO is planned for areas within the core area of the NAF Adak complex to enable real estate transfer of these areas to occur as part of the BRAC closure process. While these areas are not specifically identified in the FFA for environmental investigation or remediation, a large number of ordnance items have been found. Consequently, these areas must be treated as potentially contaminated with UXO. Planning is underway to perform a detailed archival search of historical information on past management of ordnance material on Adak. After this archival research is completed, a geophysical survey will be performed to identify any potential UXO items that may exist below ground surface within the core NAF Adak area. Intrusive investigations will then be performed to identify, remove, and dispose of these UXO items.

Remediation efforts continue at petroleum contaminated sites on Adak. A time critical removal action to recover free product and associated contaminants has been initiated at SWMU 17 in 1996. The system installed under this removal action is currently successfully operating to recover free product . Upgrades to the existing housing area fuel spill recovery system are under construction and are expected to be operational by fall of 1996. An additional free product recovery system is under design for the Tank Farm A fuel spill area. This system is expected to utilize bioslurping technology and is planned for construction during 1997.

Upon nomination of NAF Adak for BRAC IV, Engineering Field Activity, North-West (EFA NW) visited representatives from Congress and the State of Alaska, Fish and Wildlife, Coast Guard, EPA and various military representatives to identify stakeholders points of interest. A Reuse Planning Committee and BRAC Cleanup Team (BCT) have been formed. Stakeholder consensus for all decisions regarding BRAC execution is a major concern. The BRAC Cleanup Plan (BCP) was published in November 1996.

# ADAK NAF RELEVANT ISSUES

#### **ENVIRONMENTAL RISK**



HYDROGEOLOGY - No developed or extensive aquifer system is present on NAF Adak. Groundwater is not used as a potable water source. Many of the disposal sites are located

within surface streams, ponds and lakes or in the proximity to these water bodies. Therefore, surface drainage is a primary mechanism of contaminant migration to freshwater environments and critical habitats within the marine water bodies. A Groundwater Study has been completed for NAF Adak to determine the nature and extent of the groundwater regime on the island and the potential for site contamination to impact groundwater quality. A Background Sampling Study has also been completed for NAF Adak to determine reference conditions for surface water, groundwater and



NATURAL RESOURCES - Native vegetation, located in both actively used areas and all other areas on Adak, consists of grasses, legumes, forbs, mosses and lichens. Fish are abundant

in lakes and streams on NAF Adak and in the surrounding marine waters. Five species of salmon are found in the waters surrounding Adak - pink, chum, silver, red and king. All species except the king salmon, spawn in the local streams. Halibut, an important fish to commercial and sport fisherman, is found in the intertidal and near tidal zones around Adak Island. Other fish, including herring and perch, are popular with local anglers. A total of 146 species of birds have been observed on Adak Island. Some of these birds are commonly found and others are seasonal migrants. Nine areas on Adak Island are important to bird life. These areas include a cliff, the Clam Lagoon, intertidal area, tern colony, wetlands, Finger Creek, Mount Reed and Shagak Bay. Mammal species include the Arctic fox and caribou. Marine mammals include sea otters, porpoise, sea lions, fur seals and twelve species of whales. Some of these whales inhabit the local waters year-round, while others seasonally migrate through the region. Adak has several species of animals and plants which are protected. The Aleutian Canadian goose, an endangered species, the Eskimo curlew, protected by the State of Alaska and the Aleutian shield fern, a rare plant species, are found on the island. Bald eagles are common in Adak. Also, seven types of protected whales are found in the area.



RISK - Under the DOD Relative Risk Ranking System, 23 sites were rated high relative risk, 4 medium and 1 low. SWMU 1 has been in operation since 1942 as an ordnance disposal area

and firing range training area. Surface water from SWMU 1 discharges to Andrew Lake, a recreational area. SWMU 6 is located near Andrew Lake and was a drum disposal area. Contaminated sediments from SWMUs 1 and 6 may pose an exposure risk to benthic community and upper tropic levels such as sea otters, eagles, etc. Several high ranked sites are landfills where wastes such as petroleum products, paints, solvents, sanitary refuse, batteries and metals were disposed. Interim Removal Actions (IRAs) were recently initiated on two landfills, SWMUs 11 and 13. The IRA at SWMU 11 consist of recontouring the site and diverting an existing stream to prevent contact with landfilled materials. At SWMU 13, the IRA consists of consolidating existing on-site debris and placing a cover on the site to form an intrusion barrier to prevent exposure of landfilled materials. Two SWMUs, 20 and 67, have soils contaminated with the chemical additive PCB. Aquatic ecological receptors are located in the Trout Creek area. This area is also a recreational area. A Removal Action is planned to cap areas of high PCB contamination at SWMU 67 to form an infiltration barrier. This will prevent erosion and leaching of contaminated soils containing the chemical additive PCB from the site and eliminate contamination of downgradient areas including an important salmon spawning stream.

#### **REGULATORY ISSUES**



NATIONAL PRIORITIES LIST - NAF Adak was listed on the National Priorities List (NPL) on 31 May 1994 with a Hazard Ranking System (HRS) score of 51.37.



LEGAL AGREEMENTS - On November 15, 1993, the Navy, EPA and the Alaska Department of Environmental Conservation signed a Federal Facility Agreement (FFA). In the FFA, sites

were renumbered and 48 sites were divided into four Operable Units (OU). The FFA also identified requirements for basewide studies of groundwater and background sampling.



PARTNERING - A number of partnering initiatives have been undertaken both prior to and after the Base Realignment and Closure (BRAC) listing of NAF Adak. Under the FFA,

representatives of EPA, Alaska Department of Environmental Conservation and the Navy have operated as a partnership to arrive at remedial decisions.

#### COMMUNITY INVOLVEMENT



RESTORATION ADVISORY BOARD - A Technical Review Committee (TRC) was formed in 1992. The Navy attempted to establish a DOD Aleutian Islands' Restoration Advisory Board

(RAB). Since Adak, Amchitka and many other islands in the Aleutian chain have no native population, a regional RAB was considered desirable. When Adak went BRAC, the Navy withdrew from the effort to stand up the Aleutian Island RAB and established a RAB for the BRAC cleanup process at Adak. The initial RAB meeting was held in Anchorage in January of 1996. Adak RAB membership includes stakeholders from tribal organizations, environmental protection groups, business interests, and members of the community at large as well as parties interested in land transfer possibilities.



**COMMUNITY RELATIONS PLAN - A Community** Relations Plan (CRP) was completed in October 1989. In August 1993, the CRP was updated to reflect changes in the

Installation Restoration Program (IRP) and to meet federal and state environmental regulations. In March of 1995, the CRP was again extensively revised to reflect changes that resulted from the signing of the FFA. The CRP will be updated periodically to reflect base operational activities and Remedial Actions (RAs) planned in the near future.



INFORMATION REPOSITORY - An Information Repository was established in 1990 and has been relocated to the University of Alaska Anchorage, Alaska.

#### BASE REALIGNMENT AND CLOSURE



BRAC - Upon nomination of NAF Adak to Base Realignment and Closure (BRAC) IV list, EFA NW visited representatives from Congress and the State of Alaska, Fish and Wildlife, Coast

Guard, EPA and the military participants (NAF, CINPACFLT and NSGS) to identify stakeholders issues of interest. A Reuse Planning Committee, BRAC Cleanup Team (BCT), and a BRAC Environmental Cleanup Team (BECT) which provides technical support for developing the cleanup strategy has been formed. Stakeholder consensus for all decisions regarding BRAC execution is a major concern.



BRAC CLEANUP TEAM - After NAF Adak was listed for closure, a BRAC Cleanup Team (BCT) was formed. There is also a BRAC Environmental Cleanup Team (BECT) and a

Reuse Planning Committee. All of these groups exist to arrive at stakeholder consensus to the maximum extent possible.



DOCUMENTS - A BRAC Cleanup Plan (BCP) was published in November 1996.

Environmental Conditions of Property Classification									
1	2	3	4	5	6	7			
0 acres	0 acres	0 acres	0 acres	0 acres	0 acres	61,000 acres			

As of 30 September 1996

# ADAK NAF RELEVANT ISSUES



LEASE/TRANSFER - No leases or transfers of property have taken place to date.



FAST TRACK INITIATIVES - NAF Adak's BCT, BECT and RAB are working together to ensure the clean up process on Adak is accelerated to support the Navy's goal of operational closure of Adak by September of 1997.



REUSE - A Reuse Planning Committee has been formed. A draft Reuse Plan was prepared. Based on this draft reuse plan, the State of Alaska withdrew as lead agency in reuse planning

and has supported the formation of the Local Reuse Authority which is currently headed by the Aleut Nation.

### HISTORICAL PROGRESS

#### **FY86**

Sites 1-32 - An Initial Assessment Study (IAS), equivalent to a Preliminary Assessment (PA), identified 32 potentially contaminated sites at NAF

Sites 1-9, 12 and 18-19 - These sites were determined not to pose a threat to human health or the environment and were not recommended for further investigation.

Sites 1 and 8 - An Interim Remedial Action (IRA), posting warning signs to restrict access to areas containing unexploded ordnance, was completed. Sites 10, 11, 13-17 and 20-32 - These sites were recommended for further investigation.

#### **FY88**

SWMUs 24 and 77 - A RCRA Facility Assessment (RFA) for these two sites was completed.

#### **FY89**

Sites 10, 11, 13, 17 and 20-32 - A Site Inspection (SI) addressed the 20 sites recommended for further investigation in the PA.

SWMUs 24 and 77 - A RCRA Facility Investigation (RFI) was completed.

#### **FY90**

Site 16 - A removal action was completed. The action involved the deactivation of fire fighting training pits and the disposal of oily water and sludge contaminated with solvents, PCBs and petroleum products.

#### **FY91**

Sites 34 and 36 - An SI found polynuclear aromatic hydrocarbons at Site 34 and the chemical additive PCB and solvents at Site 36. The SI recommended further investigation at both sites.

#### **FY92**

Site 13 - An SI found significant levels of pesticides, the chemical additive PCB, dioxins, furans, heavy metals (arsenic, lead and zinc) and organic compounds in sediment and surface water. The SI recommended further investigation.

Site 38 - An SI found low levels of metals and organic compounds. The SI recommended further investigation.

Site 39 - An SI found elevated concentrations of the chemical additive PCB and organic compounds in soil, as well as significant levels of arsenic, lead and petroleum hydrocarbons in groundwater. The SI recommended further investigation.

#### **FY93**

SWMU 62 - Interim measures began to treat groundwater contaminated with petroleum, oil lubricants.

UST 7 and SWMU 60 - Removal of abandoned field constructed ASTs and pipelines were completed.

#### **FY94**

UST 1 - Plans to remove nineteen abandoned USTs were developed. USTs 6 and 11 - NSGA USTs were removed.

UST 8 - Thirty abandoned USTs and pipelines were removed.

UST 18 - Completed a removal action to bioremediate 4,500 tons of petroleum contaminated soil on-island. Operations and maintenance of the bioremediation system began.

#### **FY95**

Site 92 - A time critical removal action was completed that consisted of excavation and removal of 44 leaking incendiary (Napalm) bombs and 2 cluster bombs containing 34 incendiary bombs. These bombs were disposed of by open detonation and burning on Adak island in a containment structure built specifically for this purpose.

Sites 92 and 95 - Removed drums and tanks and small amounts of contaminated soil.

SWMUs 1, 8, 14, 17, 20, 52, 53, 59, 55 and 67 - Conducted field work to support Preliminary Source Evaluations (PSEs).

SWMUs 2-7, 23, 27, 29, 30, 42, 51 and 72 - Removed drums and tanks and small amounts of contaminated soil.

SWMUs 11 and 13 - An Interim ROD was signed in March. Action was to re-route surface water around landfill at SWMU 11 and evaluate offshore debris at SWMU 13. The ROD also required that covers be provided for both landfills.

SWMU 24 - The CMS was completed.

UST 1 - Completed removal action to remove various abandoned USTs.

UST 9 - Operation of the Housing Area fuel recovery system continued. While this system is still recovering significant volumes of free product, recovery rates are declining in the existing wells as a result of decreasing volumes of petroleum product in the area influenced by the existing recovery wells.

UST 18 - Remedial Action (RA) began and soil bioremdiation continued.

# ADAK NAF PROGRESS DURING FISCAL YEAR 1996

#### **FY96**

Adak is unique because of it's remoteness. In 1996, a plan to expedite the critical cleanup at Adak before operational closure was prepared and approved by the ASN (I&E). Field work to support the basewide Remedial Investigation and Feasibility Study (RI/FS) was completed in August of 1996. It is expected that the RI/FS will recommend No Further Remedial Action for most of the FFA sites on Adak as a result of the remedial actions already taken. The focus of the RI/FS investigation has been on clearance and boundary identification on UXO sites, requirements for access restrictions, ongoing security, and future land use restrictions. SWMUs - Final reports for the Preliminary Source Evaluations was

completed in February for several SWMUs. This report documents extent of contamination and design and future requirements for cleanup.

SWMUs - 9, 17, 52, 53 and 59 - completed PA/SI.

SWMU - 9 is response complete.

SWMU 11 - Interim Remedial Actions (IRA) work was completed in May of 1996 (IRAs) which consisted of recontouring the site to form an

intrusion barrier and provide for improved surface water drainage from the site.

**SWMU 13** - Construction of an IRA is ongoing. The IRA consists of consolidating existing on-site debris and placing cover on the site to form an intrusion barrier to prevent exposure of landfilled materials.

**SWMU 67** - A non-time critical removal action is planned. An Engineering Evaluation and Cost Analysis (EE/CA) have been completed for this removal action.

SWMU 24 - Complete IRA.

Site 75 - RA completed.

Site 76 and SWMUs 1, 2, 4, 6, 7, 10, 13-16, 20, 52, 53, 55, 59, 67 and 74 - Completed RI/FS.

**UST 9** - Installation of additional recovery wells is planned to enhance the recovery of petroleum product.

Site 76 and SWMUs 2, 4, 6, 7, 10, 11, 13-17, 19, 20, 25, 52, 53, 55, 59 and 74 - Completed RD.

Site 92 - IRA completed.

#### PLANS FOR FISCAL YEARS 1997 AND 1998

#### **FY97**

Projected work includes on-going and completion of Tier Approach to Risk Assessment for most petroleum sites. In addition, enhancements to existing petroleum recovery systems are being constructed and an additional recovery system which employs innovative bioslurping technology is planned for the petroleum release from Tank Farm "A".

Final recommendations from the basewide RI/FS are expected to be available in FY97. With the possible exception of UXO sites, it is expected that most of the sites considered in the RI/FS will be recommended for No Further Action.

TARA Process, SWMUs 1-6, 8, 10-23, 25 and 29-36 - Plan to complete corrective action plan.

SWMU 16 - Plan to complete RAO.

SWMU 17 - Petroleum recovery efforts continue. Efforts to identify and mitigate other sources of petroleum contamination in adjacent areas continue.

**SWMUs 19 and 25** - Both sites are permitted operating landfills that will be closed as required by the State of Alaska regulations.

SWMU 24 - Plan to complete CMI.

SWMU 77 - Plan to complete CMS and IRA.

SWMUs 24 and 77 - Plan to close in place (RC).

SWMUs 1, 17, 29 and 67 - Plan to complete RD.

SWMUs 4, 6, 7, 11, 15, 16, 20, 53, 55, 59, 65, 67 and 74 - Plan to complete IRAs.

SWMUs 13, 16, 20, 24, 53, 59, 67, 74 and 77 - Are planned to be response complete.

Site 75 - Completed PA/SI and RI/FS.

Site 76 and SWMUs 10, 11, 13, 16, 20, 25, 52, 53, 59, 67 and 74 - Plan to complete RA.

#### **FY98**

SWMU 17 - Continue to maintain and operate the housing fuel recovery system. Maintain and upgrade bioslurping facility to maximize fuel recovery.

Sites 92 and 161 and SWMUs 8, 17, 21, 23 and 27-29 - Plan to complete

SWMU 27 - Plan to complete RD.

Sites 92-94 and 161 and SWMUs 1, 2, 4, 6-8, 14, 15, 17, 19, 27, 29, 55 and 65 - Plan to complete RAs.

UST 24 - Plan to complete SA and CAP.

TARA Process, SWMUs 1-25 and 29-37 - Plan to complete IMP.

SWMUs 1, 2, 8, 10, 11, 17, 29 and 52 - Plan to complete IRAs.

Sites 92-94 and 161 and SWMUs 6, 7, 10, 11, 15, 19, 21, 23, 28, 29, 52,

55 and 65 - Plan to be response complete.

UST 7 - Plan to complete IRA.

USTs - 1-6, 8, 10-23, 25 and 29-37 - Plan to be closed in place (response complete).

Maintain and operate thermal desorption facility for contaminated soils basewide if required.

Initiate closing of monitoring well permits if required.

# ADAK NAF PROGRESS AND PLANS

CERCLA	FY95 and before	FY96	FY97	FY98	FY99	FY00	FY01	FY02 and After
PA / SI	46	5	1					
RI / FS	1	18	1	9				
RD		20	4	1				
RAC		1	12	18	1	1		
RAO			1				5	1
IRA		1(2)	13(17)	8(11)		4(7)		
RC	17	1	9	17	1	3	5	1
Cumulative % RC	31%	33%	50%	81%	83%	89%	98%	100%
RCRA CA	FY95 and before	FY96	FY97	FY98	FY99	FY00	FY01	FY02 and After
RFA	2							
RFI / CMS	1		1					
DES								
CMI			1					
CMO								
IRA		1(2)	1(1)					
RC			2					
Cumulative % RC	0%	0%	100%	100%	100%	100%	100%	100%
UST	FY95 and before	FY96	FY97	FY98	FY99	FY00	FY01	FY02 and After
SA	14			1				
CAP	2		31	1				
DES	1							
IMP				34				
IMO					2			1
IRA	18(22)	1(1)		1(1)				1(1)
RC	6			31	2			1
Cumulative % RC	15%	15%	15%	93%	98%	98%	98%	100%

# AMCHITKA FLEET SURVEILLANCE SUPPORT COMMAND DETACHMENT 1

AMCHITKA, ALASKA

Engineering Field Division/Activity: EFANW

Major Claimant: COMSPAWARSYSCOM

Size: 5 Acres

Funding to Date: \$616,000

Estimated Funding to Complete: \$17,470,000

Base Mission: Detects aircraft and ships using relocatable-over-the-horizon radar

Contaminants: PCBs, POLs, lead, volatile organic compounds

Number of Sites: Relative Risk Ranking of Sites:

CERCLA: 11

O High:

4 Not Evaluated:

4

RCRA Corrective Action: RCRA UST:

O Medium:

Not Required:

Total Sites: 11 Low:

1 **Low:** 1

Sites Response Complete:

# **PROGRESS AND PLANS**

CERCLA	FY95 and before	FY96	FY97	FY98	FY99	FY00	FY01	FY02 and After
PA / SI	2	5		4				
RI / FS				1	3	6		
RD				1		1	2	1
RAC				1		3	2	3
RAO								5
IRA					1(1)			
RC	1			1		2	2	5
Cumulative % RC	9%	9%	9%	18%	18%	36%	55%	100%

As of 30 September 1996

5-7

# Cape Prince of Wales Naval Command Control and Ocean Surveillance Center

## CAPE PRINCE OF WALES, ALASKA

Engineering Field Division/Activity: EFANW

Major Claimant: COMSPAWARSYSCOM

Size: 5 Acres

**Funding to Date:** \$4,329,000

Estimated Funding to Complete: \$692,000

Base Mission: Conducts Arctic experiments and gathers weather information

Contaminants: Paint, refuse with hazardous waste, solvents, electrolyte, gas cylinders, POLs

Number of Sites: Relative Risk Ranking of Sites:

CERCLA:

RCRA Corrective Action:

O

Medium:

O

Not Evaluated:

O

Not Required:

O

RCRA UST: 0 Medium: 3

Total Sites: 3 Low: 0

Sites Response Complete: (

## **PROGRESS AND PLANS**

CERCLA	FY95 and before	FY96	FY97	FY98	FY99	FY00	FY01	FY02 and After
PA / SI	3							
RI / FS				1	1			
RD						1	1	
RAC		1					1	1
RAO								
IRA	1(1)			1(1)			1(1)	
RC				1		·	1	1
Cumulative % RC	0%	0%	0%	33%	33%	33%	67%	100%

# POINT BARROW NAVAL ARCTIC RESEARCH LABORATORY

POINT BARROW, ALASKA

Engineering Field Division/Activity: EFANW

Major Claimant:

Size: 3,500 Acres

Funding to Date: \$16,694,000

**Estimated Funding to Complete:** \$42,228,000

Base Mission: Conducts Arctic Research

Contaminants: POLs, gasoline, diesel, benzene, toluene, ethylbenzene, xylene

Number of Sites: Relative Risk Ranking of Sites:

CERCLA: 13

RCRA Corrective Action:

High: 0

8 Not Evaluated: Not Required:

0

Medium: RCRA UST: 0 **Total Sites:** 13

Low:

Sites Response Complete:

# **PROGRESS AND PLANS**

CERCLA	FY95 and before	FY96	FY97	FY98	FY99	FY00	FY01	FY02 and After
PA / SI	10	1	2					
RI / FS				8	1	1		1
RD					3	1		
RAC						2	3	3
RAO								4
IRA	2(2)	1(1)	2(2)	1(1)	2(2)	1(1)	1(1)	1(2)
RC				5		1	2	5
Cumulative % RC	0%	0%	0%	38%	38%	46%	62%	100%

As of 30 September 1996

5-9

# St. Lawrence Naval Command Control and Ocean Surveillance Center

ST. LAWRENCE, ALASKA

Engineering Field Division/Activity: EFANW

Major Claimant: COMSPAWARSYSCOM

Size: 26 Acres

Funding to Date: \$5,998,000

Estimated Funding to Complete: \$19,140,000

Base Mission: Provided telecommunications link to desolate parts of Alaska; currently inactive

Contaminants: POLs, PCBs, solvents, pesticides, asbestos, chlorinated solvents

Number of Sites: Relative Risk Ranking of Sites:

CERCLA: 4
RCRA Corrective Action: 0

High: 3 Not Evaluated: 1
0 Medium: 0 Not Required: 0

RCRA UST: 0 Medium: 0
Total Sites: 4 Low:

Sites Response Complete:

## PROGRESS AND PLANS

	F140 F							F1400
CERCLA	FY95 and before	FY96	FY97	FY98	FY99	FY00	FY01	FY02 and After
PA / SI	3				1			
RI / FS				1				
RD					1			
RAC						1		3
RAO								
IRA				1(1)	1(1)	1(1)		
RC								4
Cumulative % RC	0%	0%	0%	0%	0%	0%	0%	100%

# TIN CITY NAVAL COMMAND CONTROL AND OCEAN SURVEILLANCE CENTER TIN CITY, ALASKA

Engineering Field Division/Activity: EFANW

Major Claimant: COMSPAWARSYSCOM

Size: 6 Acres

Funding to Date: \$9,000

Estimated Funding to Complete: \$5,867,000

Base Mission: Provided telecommunications link to desolate parts of Alaska; currently inactive

Contaminants: PCBs

RCRA UST:

**Total Sites:** 

Number of Sites: Relative Risk Ranking of Sites:

CERCLA: 1
RCRA Corrective Action: 0

High:

1 Not Evaluated:

Medium: 0 No

Not Required: 0

0

Sites Response Complete:

# PROGRESS AND PLANS

CERCLA	FY95 and before	FY96	FY97	FY98	FY99	FY00	FY01	FY02 and After
PA / SI	1							
RI / FS								
RD								
RAC							1	
RAO								
IRA				1(1)			1(1)	
RC							1	
Cumulative % RC	0%	0%	0%	0%	0%	0%	100%	100%

As of 30 September 1996 5-11